ATTORNEY	DOCKET NO	10003869-3

### **Inventorship Statement**

( )	Delete the following named individuals as inventors in this application in accordance with 37 CFR 1.53(b)
	as a result of a change in the claimed subject matter:

Appointment of Associate Attorney	Tal		
) Recognize as Associate Attorney or Agent			
Registration No.	29	三元	
( ) authorization is hereby granted by signature below of the Attorney or Agent of record	15,	<b>6</b>	
( ) the Associate Attorney or Agent may not have the authority to appoint other Attorneys or Agents	22		
Communications			

(X) Address all future communications to:

**HEWLETT-PACKARD COMPANY** Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

Direct telephone calls to:

Susan E. Heminger, Patent Agent (650) 236-2738

#### **Other Amendments**

( ) Before calculating the filing fee, amend the prior application as follows:

( ) Cancel the following claims prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes).

(X) Enter the enclosed Preliminary Amendment.

### Fee Calculation

(X) The filing fee is calculated below for (X) Utility ( ) Design

	CLAIMS AS FILED E	BY OTHER THAN A S	MALL ENTITY	<del>". 1 1 1 1 1 1 1 1 1</del>	
(1) FOR	(2) NUMBER FILED			(5) TOTALS	
TOTAL CLAIMS	23 — 20	3	X \$18	\$	54
INDEPENDENT CLAIMS	2 — 3	0	X \$84	\$	0
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0
BASIC FEE: Design (\$330.00 ); Utility (\$750.00 )			lity (\$750.00 )	\$	750
TOTAL FILING FEE			OTAL FILING FEE	\$	804
TOTAL CHARGES TO DEPOSIT ACCOUNT			POSIT ACCOUNT	\$	804

to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Xiao-An Zhang et al.

David W. Collins

Attorney/Agent for Applicant(s) Reg. No. 26,857

Reg. No.

Date:

Sept. 9, 2003

Telephone No.: (520) 399-3230

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

ATTORNEY	DOCKET	NO.	10003869-3

# IN THE U.S. PATENT AND TRADEMARK OFFICE

Class	<del></del>	n:	I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on Sept. 2003 and is addressed to the Commissioner for Patents, Alexandria, VA 22313-1450
Prior application Examiner:	า։ Kianni, Kaveh, C.		"Express Mail" label no. EV 349477125
Art Unit:	2877	( )	OR I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number on
Commissioner	For Patents		Number of pages:
PO Box 1450 Alexandria, VA	22313-1450		
			Typed Name: Myra Best Christeck
			Signature: Myra Bost Christe
	REQUEST FOR A CO	NTINUING APPLICATION	UNDER 37 CFR 1.53(b)
Sir:			
This is a reques ( ) continuatio (X) divisional a	st for filing a continuing app in application of: application of:	olication under 37 CFR 1.	53(b) a
		Pending Prior Application	1
Application No.	10/003,869	filed 04/30/2001	
			ng Segment Activated by an Electric
	Electronic Switching, Gating		
Name of applic	ant(s) Xiao-An Zhang et a	l	
		Copy of Application	
	s a copy of the prior applica s a new specification, includ		ngs.
		Oath or Declaration	
(Y) Englaced in	s a copy of the prior Declar		
	s a newly executed Declara		
( ) Enologica ii		oreign Priority - 35 USC 1	119
( ) Foreign p			r Application No.
filed on _	in _		
` ,	ied copy has been filed in p	orior Application No	
			on is enclosed herewith. A certified copy
	reign application will be pro	Relate Back - 35 USC 12	
(X) Amend th	e specification after the titl	e by inserting the following	ng heading:
Cro	ss Reference To Related Ap	pplication(s);	
	he paragraph:	•	
	/ /	(X) divisional	04/30/2004
	copending application numb		filed on04/30/2001,
wh	ich is hereby incorporated	by reference nerein.	

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

### ATTORNEY DOCKET NO. 10003869-3

## IN THE U.S. PATENT AND TRADEMARK OFFICE

Prior E: A Comi	application xaminer: .rt Unit: missioner F 30x 1450	Subclass Subclass Kianni, Kaveh, C. 2877 For Patents 22313-1450	ation:	( <b>X</b> )	the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on Sept. 2003 and is addressed to the Commissioner for Patents, Alexandria, VA 22313-1450  "Express Mail" label no. EV 349477125  OR
		REQUEST FOR A	CONTINUING A	PPLICATION	UNDER 37 CFR 1.53(b)
Sir:				•	
( ) 6	ontinuation	t for filing a continuing n application of: pplication of:	application unde	er 37 CFR 1.	53(b) a
			Pending Prio	r Application	<u>1</u>
Appli	ication No.	10/003,869	filed _	04/30/2001	
			vices with a M	iddle Rotatin	ng Segment Activated by an Electric
-	<del></del>	lectronic Switching, Gat			
		ant(s) Xiao-An Zhang e		<u>, , , , , , , , , , , , , , , , , , , </u>	
140.110	с от арриос	Alao-Ali Zhang e	t ai.		
			Copy of A	Application	
		a copy of the prior app a new specification, inc	lication, includir	ng the drawin	ngs.
			Oath or De	claration	
/ <b>X</b> ) F	Enclosed is	a copy of the prior Dec			
		a newly executed Deck			
( ) -	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<b>,</b>	Foreign Priority		19
( )	Foreign pri	ority under 35 U.S.C. 1	19 has been cla	aimed in prio	r Application No.
			ــــــــــــــــــــــــــــــــــــــ		
	filed	ed copy has been filed i			
( )	•				on is enclosed herewith. A certified copy
		eign application will be	Relate Back	- 35 USC 12	
(X)		specification after the			ng heading:
		s Reference To Related	Application(s)	•	
		ne paragraph:	<b></b>	1	
		is a ( ) continuation	(X) divisional		filed on 04/30/2001
		opending application nu ch is hereby incorporate			filed on04/30/2001